Some contents in this manual may differ from your phone depending on the software of the phone or your service provider.

SAMSUNG ELECTRONICS



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GT-S7070C user manual





using this manual

This user manual has been specially designed to guide you through the functions and features of your mobile phone. To get started quickly, refer to "introducing your mobile phone," "assembling and preparing your mobile phone," and "using basic functions."

Instructional icons

Before you start, familiarize yourself with the icons you will see in this manual:



Warning—situations that could cause injury to yourself or others



Caution—situations that could cause damage to your phone or other equipment



Note—notes, usage tips, or additional information

Refer to — pages with related information; for example: ▶ p. 12 (represents "see page 12")

- → Followed by —the order of options or menus you must select to perform a step; for example: In Menu mode, touch Messages → Create message (represents Messages, followed by Create message)
- [] Square brackets—phone keys; for example: [] (represents the Power/Menu exit key)

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- Windows Media Player[®] is a registered trademark of Microsoft Corporation.

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safety and information

Comply with the following precautions to prevent danger or legal actions and ensure peak performance from your mobile phone.



Safety warnings

Keep your phone away from small children and pets

Keep your phone and all accessories out of the reach from small children or pets. Small parts may cause choking or serious injury if swallowed.

Protect your hearing



Excessive exposure to sound at high volumes can cause hearing damage. Always turn the volume down before plugging the earphones into an audio source and use only the minimum volume setting necessary to hear your conversation or music

Install mobile phones and equipment with caution

Ensure that any mobile phones or related equipment installed in your vehicle are securely mounted. Avoid placing your phone and accessories near or in an air bag deployment area. Improperly installed wireless equipment can cause serious injury when air bags inflate rapidly.

Handle and dispose of batteries and chargers with care

- Use only Samsung-approved batteries and chargers specifically designed for your phone.
 Incompatible batteries and chargers can cause serious injuries or damage to your phone.
- Never dispose of batteries or phones in a fire.
 Follow all local regulations when disposing of used batteries or phones.

- Never place batteries or phones on or in heating devices, such as microwave ovens, stoves, or radiators. Batteries may explode when overheated
- Never crush or puncture the battery. Avoid exposing the battery to high external pressure, which can lead to an internal short circuit and overheating.

Avoid interference with pacemakers

Maintain a minimum of 15 cm (6 inches) between mobile phones and pacemakers to avoid potential interference, as recommended by manufacturers and the independent research group, Wireless Technology Research. If you have any reason to suspect that your phone is interfering with a pacemaker or other medical device, turn off the phone immediately and contact the manufacturer of the pacemaker or medical device for guidance.

Turn off the phone in potentially explosive environments

Do not use your phone at refueling points (service stations) or near fuels or chemicals. Turn off your phone whenever directed by warning signs or instructions. Your phone could cause explosions or fire in and around fuel or chemical storage and transfer areas or blasting areas. Do not store or carry flammable liquids, gases, or explosive materials in the same compartment as the phone, its parts, or accessories.

Reduce the risk of repetitive motion injuries

While using your phone, hold the phone with a relaxed grip, press the keys lightly, use special features that reduce the number of keys you have to press (such as templates and predictive text), and take frequent breaks.

Do not use the phone if the screen is cracked or broken

Broken glass or acrylic could cause injury to your hand and face. Bring the phone to a Samsung service centre to replace the screen. Damage caused by careless handling will void your manufacturer's warranty.





Safety precautions

Drive safely at all times

Avoid using your phone while driving and obey all regulations that restrict the use of mobile phones while driving. Use hands-free accessories to increase your safety when possible.

Follow all safety warnings and regulations

Comply with any regulations that restrict the use of a mobile phone in a certain area.

Use only Samsung-approved accessories

Using incompatible accessories may damage your phone or cause injury.

Turn off the phone near medical equipment

Your phone can interfere with medical equipment in hospitals or health care facilities. Follow all regulations, posted warnings, and directions from medical personnel.

Turn off the phone or disable the wireless functions when in an aircraft

Your phone can cause interference with aircraft equipment. Follow all airline regulations and turn off your phone or switch to a mode that disables the wireless functions when directed by airline personnel.

Protect batteries and chargers from damage

- Avoid exposing batteries to very cold or very hot temperatures (below 0° C/32° F or above 45° C/ 113° F). Extreme temperatures can reduce the charging capacity and life of your batteries.
- Prevent batteries from contacting metal objects, as this can create a connection between the + and - terminals of your batteries and lead to temporary or permanent battery damage.
- Never use a damaged charger or battery.

Handle your phone carefully and sensibly

- Disassembling your phone may cause an electric shock
- Do not allow your phone to get wet—liquids can cause serious damage and will change the color of the label that indicates water damage inside the phone. Do not handle your phone with wet hands. Water damage to your phone can void your manufacturer's warranty.
 - Avoid using or storing your phone in dusty, dirty areas to prevent damage to moving parts.
 - Your phone is a complex electronic device protect it from impacts and rough handling to avoid serious damage.
- Do not paint your phone, as paint can clog moving parts and prevent proper operation.



- If your phone has a camera or light, avoid using it close to the eyes of children or animals.
- Your phone may be damaged by exposure to magnetic fields. Do not use carrying cases or accessories with magnetic closures or allow your phone to come in contact with magnetic fields for extended periods of time.

Avoid interference with other electronic devices

Your phone emits radio frequency (RF) signals that may interfere with unshielded or improperly shielded electronic equipment, such as pacemakers, hearing aids, medical devices, and other electronic devices in homes or vehicles. Consult the manufacturers of your electronic devices to solve any interference problems you experience.



Important usage information

Use your phone in the normal position

Avoid contact with your phone's internal antenna.

Allow only qualified personnel to service your phone

Allowing non-qualified personnel to service your phone may result in damage to your phone and will void your warranty.

Ensure maximum battery and charger life

- Avoid charging batteries for more than a week, as overcharging may shorten battery life.
- Over time, unused batteries will discharge and must be recharged before use.

- Disconnect chargers from power sources when not in use.
- · Use batteries only for their intended purpose.

Handle SIM cards and memory cards with care

Do not remove a card while the phone is

could result in loss of data and/or damage to the card or phone.

Protect cards from strong shocks, static

transferring or accessing information, as this

- Protect cards from strong shocks, static electricity, and electrical noise from other devices.
- Frequent writing and erasing will shorten the life span of memory cards.
- Do not touch gold-colored contacts or terminals with your fingers or metal objects. If dirty, wipe the card with a soft cloth.

Ensure access to emergency services

Emergency calls from your phone may not be possible in some areas or circumstances. Before traveling in remote or areas without signal coverage, plan an alternate method of contacting emergency services personnel.

Specific Absorption Rate (SAR) certification information

Your phone conforms to European Union (EU) standards that limit human exposure to radio frequency (RF) energy emitted by radio and telecommunications equipment. These standards prevent the sale of mobile phones that exceed a maximum exposure level (known as the Specific Absorption Rate. or SAR) of 2.0 W/kg.

During testing, the maximum SAR recorded for this model was 0.731 W/kg. In normal use, the actual SAR is likely to be much lower, as the phone has been designed to emit only the RF energy necessary to transmit a signal to the nearest base station. By automatically emitting lower levels when possible, your phone reduces your overall exposure to RF energy.

For more information about the SAR and related FU standards, visit the Samsung mobile phone website.

Correct disposal of this product

(Waste Electrical & Electronic Equipment)



(Applicable in the European Union and other European countries with separate collection systems)



This marking on the product, accessories or literature indicates that the product and

its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste at the end of their working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal.

Correct disposal of batteries in this product

(Applicable in the European Union and other European countries with separate battery return systems)

This marking on the battery, manual or packaging indicates that the batteries in this product should not be disposed of with other household waste at the end of their working life. Where marked, the chemical symbols Hg, Cd or Pb indicate that the battery contains mercury, cadmium or lead above the reference levels in EC Directive 2006/66. If batteries are not properly disposed of, these substances can cause harm to human health or the environment

To protect natural resources and to promote material reuse, please separate batteries from other types of waste and recycle them through your local, free battery return system.

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introducing your mobile phone

In this section, learn about your mobile phone's layout, keys, and icons.

Unpack

Check your product box for the following items:

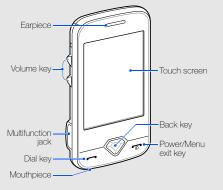
- Mobile phone
- Battery
- · Travel adapter (charger)
- User manual



- The items supplied with your phone may vary depending on the software and accessories available in your region or offered by your service provider. You can purchase additional accessories from your local Samsung dealer.
- The supplied accessories perform best for your phone.

Phone layout

The front of your phone includes the following keys and features:



The rear of your phone includes the following keys and features:





You can lock the touch screen and keys to prevent any unwanted phone operations. To lock, press [a]. To unlock, press and hold [a], or touch and hold the lock icon on the screen.

Keys

Key		Function
	Dial	Make or answer a call; In Idle mode, retrieve recently dialed, missed, or received numbers
	Back	In Menu mode, return to the previous level
(T)	Power/ Menu exit	Turn the phone on and off (press and hold); End a call; In Menu mode, cancel input and return to Idle mode
(4) (7)	Volume	Adjust the phone's volume; In Idle mode, press and hold the Volume key down to make a fake call
	Hold	Lock the touch screen and keys; Unlock the touch screen and keys (press and hold)

Key		Function
	Camera	In Idle mode, turn on the camera; In Camera mode, take a photo or record a video

Icons

Learn about the icons that appear on your display.

Icon	Definition
	Signal strength
G	GPRS network connected
	EDGE network connected
C	Call in progress
&	Browsing the web

Icon	Definition
(A)	Connected to secured web page
	Call diverting activated
	Memory card inserted
***	Bluetooth activated
A	Bluetooth hands-free car kit or headset connected
•	Alarm activated
	New text message (SMS)
	New multimedia message (MMS)
	New email message
<u></u>	New voice mail message

Icon	Definition
<	Normal profile activated
	Silent profile activated
	Battery power level
10:00	Current time

assembling and preparing your mobile phone

Get started by assembling and setting up your mobile phone for its first use.

Install the SIM card and battery

When you subscribe to a cellular service, you will receive a Subscriber Identity Module (SIM) card with subscription details, such as your personal identification number (PIN) and optional services.

To install the SIM card and battery,

1. Remove the battery cover and battery.





If the phone is on, press and hold [to turn it off

2. Insert the SIM card.





- Place the SIM card in the phone with the gold-colored contacts facing down.
- Without inserting a SIM card, you can use your phone's non-network services and some menus.

Insert the battery.



4. Replace the battery cover.



Charge the battery

Before using the phone for the first time, you must charge the battery.

- Open the cover to the multifunction jack on the side of the phone.
- 2. Plug the small end of the travel adapter into the multifunction jack.





Connecting the travel adapter improperly may cause serious damage to the phone. Any damages by misuse are not covered by the warranty.

- 3. Plug the large end of the travel adapter into a power outlet.
- When the battery is fully charged (the (iiii) icon is no longer moving), unplug the travel adapter from the power outlet.
- 5. Unplug the travel adapter from the phone.
- 6. Close the cover to the multifunction jack.



About the low battery indicator

When your battery is low, a warning tone and a low battery pop-up message will appear. The battery icon will also be empty and blinking. If the battery level becomes too low, the phone will automatically power off. Recharge your battery to continue using your phone.

Insert a memory card (optional)

To store additional multimedia files, you must insert a memory card. Your phone accepts microSD™ or microSDHC™ memory cards up to 8 GB (depending on memory card manufacturer and type).



Formatting the memory card on a PC may cause incompatibility with your phone. Format the memory card only on the phone.

- 1. Remove the battery cover.
- 2. Insert a memory card with the label side facing up.



- 3. Push the memory card in the memory card slot until it locks in place.
- 4. Replace the battery cover.

To remove the memory card, push it gently until it disengages from the phone, and then pull the memory card out of the memory card slot.

Attach a hand strap (optional)

- 1. Remove the battery cover.
- 2. Slide a hand strap through the slot and hook it over the small projection.



3. Replace the battery cover.



using basic functions

Learn how to perform basic operations and use the main features of your mobile phone.

Turn your phone on and off

To turn your phone on,

- 2. Enter your PIN and select **Confirm** (if necessary). To turn your phone off, repeat step 1 above.

Switch to the offline profile

By switching to the offline profile, you can use your phone's non-network services in areas where wireless devices are prohibited, such as aeroplane and hospitals.

To switch to the offline profile, in Menu mode, select Settings → Phone profiles → Offline.



Follow all posted warnings and instructions from authorized personnel in areas where wireless devices are prohibited.

Use the touch screen

Your phone's touch screen lets you easily select items or perform functions. Learn basic actions to use the touch screen.



- To avoid scratching the touch screen, do not use sharp tools.
- Do not allow the touch screen to come in contact with other electrical devices.
 Electrostatic discharges can cause the touch screen to malfunction.
- Do not allow the touch screen to come in contact with water. The touch screen may malfunction in humid conditions or when exposed to water.
- For the optimal use of the touch screen, remove the screen protection film before using your phone.

Touch an icon to open a menu or launch an application.



 Drag your finger up or down to scroll through vertical lists.



 Drag your finger left or right to scroll through horizontal lists.



Access menus

To access your phone's menus,

- In Idle mode, select Menu to access Menu mode
- 2. Scroll left or right through the menu screens.
- 3. Select a menu or option.
- 4. Press the Back key to move up one level; Press for to return to Idle mode.

Use widgets

Learn to use widgets on the toolbar.



- Some of your widgets connect to web services. Selecting a web-based widget may incur additional charges.
- Available widgets may vary depending on your region or service provider.

Open the widget toolbar

In Idle mode, select the arrow at the bottom left of the screen to open the widget toolbar. You can rearrange widgets on the widget toolbar or move them to the idle screen

Move the widgets to the idle screen

- In Idle mode, scroll left or right to one of the idle screens.
- Open the widget toolbar.

 Drag a widget from the widget toolbar to the idle screen. You can position the widget anywhere on the screen.

Change the widgets

- 1. Open the widget toolbar.
- 2. Select a from the widget toolbar.
- 3. Select the widgets you want to include to the widget toolbar and select **Save**.

Access help information

Learn to access helpful information about your phone.

- 1. Open the widget toolbar.
- 2. Select ? from the widget toolbar.
- 3. Rotate the phone counterclockwise to landscape view.

- 4. Select a help topic to learn about an application or feature.
- Scroll left or right to get more information. To return to the previous level, select ►.

Customize your phone

Get more from your phone by customizing it to match your preferences.

Adjust the volume of the key tones

In Idle mode, press the Volume key up or down and adjust the key tone volume.

Adjust the vibration intensity on the touch screen

You can adjust the intensity of the vibration when you tap the phone screen.

1. In Idle mode, press the Volume key.

Select Vibration and adjust the intensity of the vibration.

Switch to or from the silent profile

In Idle mode, select **Keypad** and touch and hold # to silence or unsilence your phone.

Change your ringtone

- In Menu mode, select Settings → Phone profiles.
- Select next to the profile you are using.
 If you are using the silent or offline profile, you



If you are using the silent or offline profile, you are not allowed to change the ringtone.

- Select Voice call ringtone.
- 4. Select a ringtone from the list and select Save.
- Select Save.

To switch to another profile, select it from the list.

Select a wallpaper (Idle mode)

- In Menu mode, select Settings → Display and light → Wallpaper.
- 2. Scroll left or right to an image.
- 3. Select Set.

Select a skin color (Menu mode)

- In Menu mode, select Settings → Display and light → My theme.
- 2. Select a color pattern.
- 3. Select Save.

Lock your phone

- 1. In Menu mode, select Settings → Security.
- 2. Select On under Phone lock.
- 3. Enter a new 4- to 8-digit password and select **Confirm**.

Enter the new password again and select Confirm.



- The first time you access a menu that requires a password, you will be prompted to create and confirm a password.
- Samsung is not responsible for any loss of passwords or private information or other damages caused by illegal software.

Unlock the touch screen with smart unlock

By drawing a specified character on the locked touch screen, you can unlock the screen only, unlock and then make a call to a speed dial number, or unlock and then launch an application. To set a smart unlock character.

In Menu mode, select Settings → Smart unlock

- Select On under Gesture unlock.
- 3. Select an unlock option.
- 4. Select a speed dial number to dial or select an application to launch (if necessary).
- 5. Select a character for the smart unlock feature.
- 6. Select the Back key (if necessary).
- 7. Select Save.

Use basic call functions

Learn to make or answer calls and use basic call functions.



During a call, your phone automatically locks the touch screen to prevent accidental inputs. To unlock, press and hold [A].

Make a call

- In Idle mode, select Keypad and enter an area code and a phone number.
- 3. To end the call, press [---].

Answer a call

- 1. When a call comes in, press [-].
- 2. To end the call, press [10].

Adjust the volume

To adjust the volume during a call, press the Volume key up or down.

Use the speakerphone feature

- During a call, select Speaker → Yes to activate the speaker.
- To switch back to the earpiece, select Speaker again.



In noisy environments, you may have difficulty hearing the calls while using the speakerphone feature. For better performance, use the normal phone mode.

Use the headset

By plugging the supplied headset into the multifunction jack, you can make and answer calls:

- To redial the last call, press and hold the headset button twice
- · To answer a call, press the headset button.
- To end a call, press and hold the headset button.

Send and view messages

Learn to send or view text (SMS), multimedia (MMS), or email messages.

Send a text or multimedia message

- In Menu mode, select Messages → Create message → Message.
- 2. Select Tap to add recipient → Enter manually.
- 3. Enter a recipient number and select **Done**.
- Select Tap to add text.
- 5. Enter your message text and select **Done**.▶ Enter text
 - For sending as a text message, skip to step 7. For attaching multimedia, continue with step 6.
- 6. Select Add media and add an item.
- 7. Select Send to send the message.

Send an email

- In Menu mode, select Messages → Create message → Email.
- 2. Select Tap to add recipient → Enter manually.
- 3. Enter an email address and select Done.
- 4. Select Tap to add subject.
- 5. Enter a subject and select Done.
- 6. Select Tap to add text.
- Enter your email text and select **Done**.
- 8. Select Add files and attach a file (if necessary).
- 9. Select Send to send the message.

Enter text

With your phone's touch screen, you can enter text and create messages or notes.

Change the text input method

When you open the text input field, the virtual keypad appears. Select

→ one of the following input methods for entering text:

- Keypad
- · Handwriting full screen
- Handwriting box 1
- Handwriting box 2



You can use a wide keyboard when you rotate the phone counter-clockwise to landscape view when entering text.

Enter text using the virtual keypad

- Change the text input method to Keypad.
- 2. Select the appropriate virtual key to enter text.
 - To switch between T9 and ABC modes, select **T9** (**T9** turns blue in T9 mode).

 To change case or use numbers or symbols, select Abc or T9Ab at the bottom center of the screen.



Available text input modes vary depending on the selected text input language. To change the text input language, select **Eng** at the bottom right of the screen.

Enter text in one of the following modes:

Mode	Function
ABC	Select an appropriate virtual key until the character you want appears on the display.
Т9	 Select appropriate virtual keys to enter an entire word. When the word displays correctly, select

Mode	Function
Number	Select an appropriate virtual key to enter a number.
Symbol	Select an appropriate virtual key to enter a symbol.

Enter text using the handwriting full screen

- Change the text input method to Handwriting full screen.
- Write each character anywhere on the screen.
 To change case or use numbers or symbols, select Abc at the bottom center of the screen.

Enter text using the handwriting box1

- Change the text input method to Handwriting box 1
- 2. Write each character in the writing area at the bottom of the screen.

Write numbers and symbols in the @1 box at the bottom right of the writing area.

To change case or use numbers or symbols, select **Abc** at the bottom center of the screen.

Enter text using the handwriting box2

- Change the text input method to Handwriting box 2.
- Write each character in the writing area at the bottom of the screen.
 - To change case or use numbers or symbols, select **Abc** at the bottom center of the screen.

View text or multimedia messages

- 1. In Menu mode, select $Messages \rightarrow Inbox$.
- 2. Select a text or multimedia message.

View an email

- In Menu mode, select Messages → Email inbox.
- Select an account.
- Select Download.
- 4. Select an email or a header.
- If you selected a header, select Retrieve to view the body of the email.

Add and find contacts

Learn the basics of using the phonebook feature.

Add a new contact

- In Idle mode, select Keypad and enter a phone number.
- Select → Add to Phonebook → New.

- 3. Select Phone or SIM (if necessary).
- 4. Enter contact information.
- Select Save to add the contact to memory.

Find a contact

- In Menu mode, select Phonebook.
- Select the search field, enter the first few letters
 of the name you want to find, and select **Done**.
 You can also drag it to select the first letter of the
 name.
- 3. Select the contact's name from the search list.



Once you have found a contact, you can:

- edit the contact information by selecting Edit

Use basic camera functions

Learn the basics to capture and view photos and videos.

Capture photos

- 1. In Idle mode, press [a] to turn on the camera.
- 2. Rotate the phone counterclockwise to landscape view.
- 3. Aim the lens at the subject and make any adjustments.
 - To select the time delay, select .
 - To adjust the brightness, select 2.

 - To zoom in or out, press the Volume key.
- 4. Press [a] to take a photo.

 The photo is saved automatically.

After capturing photos, select • to view photos.

View photos

In Menu mode, select My files → Images → My photos → a photo file.

 Rotate the phone counterclockwise to landscape view. Tilt the phone left or right. Photos will scroll left or right automatically.

To zoom in or out,

- select and press the Volume key.
- touch and hold the screen. When \$\frac{3}{6}\$ appears, scroll up or down.

To exit the zoom screen, press the Back key.

Capture videos

- 1. In Idle mode, press [a] to turn on the camera.
- 2. Rotate the phone counterclockwise to landscape view.
- 3. Select o to switch to Recording mode.

- 4. Aim the lens at the subject and make any adjustments.
 - To change the recording mode, select <a>®.
 - To select the time delay, select ...
 - To adjust the brightness, select 2.
 - To adjust the color balance, select IIII.
 - · To zoom in or out, press the Volume key.
- 5. Press [1 to start recording.
- 6. Press or [♠] to stop recording. The video is saved automatically.

After capturing videos, select • to view videos.

View videos

In Menu mode, select My files \rightarrow Videos \rightarrow My video clips \rightarrow a video file.

Rotate the phone counterclockwise to landscape view

Listen to music

Learn how to listen to music via the music player or FM radio.

Listen to the FM radio

- Plug the supplied headset into the phone's multifunction jack.
- 2. In Menu mode, select FM radio.
- Select **Yes** to start automatic tuning.
 The radio scans and saves available stations automatically.



The first time you turn on the FM radio, you will be prompted to start automatic tuning.

4. Control the FM radio using the following icons:

Icon	Function
& &	Tune a radio station; Select a saved radio station (touch and hold)
D	Turn on the FM radio
•	Turn off the FM radio
II	Select a radio station saved in the Favorite list ▶ p. 50
	Set the FM radio to retune frequencies for stations automatically when the current radio signal is weak
n / 🐠	Change the sound output

5. To turn off the FM radio, select .

Listen to music files

Start by transferring files to your phone or memory card:

- Download from the wireless web. ▶ p. 35
- Download from a PC with the optional Samsung PC Studio, ▶ p. 47
- Receive via Bluetooth. ▶ p. 53
- Copy to your memory card. ▶ p. 48
- Synchronize with Windows Media Player 11.
 ▶ p. 48

After transferring music files to your phone or memory card,

- 1. In Menu mode, select Music player.
- Select a music category → a music file.

3. Control playback using the following icons:

Icon	Function
· ·	Pause playback
•	Resume playback
•	Skip backward; Scan backward in a file (touch and hold)
>	Skip forward; Scan forward in a file (touch and hold)
NORM	Change the sound effect
A	Change the repeat mode
C\$2	Activate Shuffle mode

Browse the web

Learn to access and bookmark your Favorite web pages.



- You may incur additional charges for accessing the web and downloading media.
 - The browser menus may be labelled differently depending on your service provider.
 - Available icons may vary depending on your region or service provider.

Browse web pages

1. In Menu mode, select Internet → Home to launch your service provider's homepage.

2. Navigate web pages using the following icons:

Icon	Function
+ +	Move backward or forward on a web page
×	Stop loading the web page
Ф	Refresh the current web page
冥	Change the view mode
★	Bookmark the current web page
*	Open a list of saved bookmarks
þ	Access a list of browser options

Bookmark your Favorite web pages

- In Menu mode, select Internet → Bookmarks.
- Select Add.
- 3. Enter a web address (URL) and a page title.
- 4. Select Save.

Download media files



This feature may be unavailable depending on your region or service provider.

- 1. In Menu mode, select Downloads.
- 2. Search for a ringtone or picture and download it to the phone.

Use the Google services

Learn how to use various Google services.



- Some services may be unavailable depending on your region or service provider.
- The steps you must select to use this feature may differ depending on your region or service provider.

Connect to Google Search

- 1. In Menu mode, select Google → Search.
- 2. Enter a keyword in the search field.

Connect to Google Mail

- 1. In Menu mode, select $Google \rightarrow Mail$.
- 2. Set up your Google account and sign in.
- 3. Send or receive emails.

Connect to Google Maps

To search the map,

- 1. In Menu mode, select Google → Maps.
- 2. Scroll through the map.
- 3. Zoom in or out on the location you want.

To search for a specific location,

In Menu mode, select Google → Maps.

 Select Menu → Search Map and enter the address or the category of the business.

To get directions to a specific destination,

- In Menu mode, select Google → Maps.
- 2. Select Menu → Get Directions.
- 3. Enter the addresses of the starting location and the ending location.
- 4. Select Show directions to view on the map.

using advanced functions

Learn how to perform advanced operations and use additional features of your mobile phone.

Use advanced call functions

Learn about your phone's additional calling capabilities.

View and dial missed calls

Your phone will display calls you have missed on the display. To dial the number of a missed call,

- Select the missed call you want to dial from the event alert widget.
- 2. Press [-] to dial.

Call a recently dialed number

- In Idle mode, press [
] to display a list of recent numbers.
- 2. Scroll to the number you want and select \(\mathbb{\chi}\) or press [\(-\mathbb{\chi}\)] to dial.

Hold a call or retrieve a held call

Select **Hold** to place a call on hold or select **Retrieve** to retrieve a held call.

Dial a second call

If your network supports this function, you can dial another number during a call:

- 1. Select Hold to place the first call on hold.
- 2. Enter the second number to dial and press [-].
- 3. Select Swap to switch between the two calls.
- 4. To end the call on hold, select **On hold** and press [].
- 5. To end the current call, press [].

Answer a second call

If your network supports this function, you can answer a second incoming call:

- Press [] to answer the second call.
 The first call is automatically placed on hold.
- 2. Select Swap to switch between the calls.

Make a multiparty call (conference call)

- Call the first party you want to add to the multiparty call.
- While connected to the first party, call the second party.

 The first party is automatically placed on hold.

 When connected to the general party palest.
- 3. When connected to the second party, select **Join**.
- Repeat steps 2 and 3 to add more parties (if necessary).
- 5. To end the multiparty call, press [].

Call an international number

- In Idle mode, select Keypad and touch and hold 0 to insert the + character.
- Enter the complete number you want to dial (country code, area code, and phone number), and then press [—] to dial.

Call a contact from the phonebook

You can call numbers directly from the phonebook using stored contacts. ▶ p. 31

- 1. In Menu mode, select Phonebook.
- 2. Select the contact you want.

Reject a call

To reject an incoming call, press [•••]. The caller will hear a busy tone.

To reject calls from certain numbers automatically, use the auto rejection. To activate the auto rejection and set up the reject list,

- In Menu mode, select Settings → Application settings → Call → All calls → Auto reject.
- Select On under Activation.
- 3. Select Add number under Reject list.
- 4. Select the number input field.
- Enter a number to reject and select Done → Save.
- 6. Repeat steps 3-5 to add more numbers.
- 7. Select the check boxes next to the numbers.
- 8. Select Save.

Use advanced phonebook functions

Learn to create your namecard, set Favorite numbers, and create groups of contacts.

Create your namecard

- 1. In Menu mode, select Phonebook.
- 2. Select More → My namecard.
- 3. Enter your personal details and select Save.



You can send your namecard by attaching it to a message or email or transferring it via the Bluetooth wireless feature.

Set Favorite numbers

- 1. In Menu mode, select Phonebook.
- Select the Contacts drop-down menu and select Favorites.

- Select Add.
- Select a contact.
 The contact is saved to the Favorite number list.



- You can call this contact by touching and holding the assigned number in the dialing screen.
- The first 5 Favorite numbers will be assigned to the Favorite contacts (a) on the widget toolbar.

Create a group of contacts

By creating groups of contacts, you can assign group names, ringtones, caller ID photos, and vibration types to each group or send messages or emails to an entire group. Start by creating a group:

1. In Menu mode, select Phonebook.

- 2. Select the **Contacts** drop-down menu and select **Groups**.
- Select Create group.
- 4. Set a group name, the caller ID photo, a group ringtone, and vibration type.
- 5. Select Save.
- Select Yes and add contacts to the group (if necessary).

Make calls or send messages from photos

Your phone automatically adds contacts you frequently use to the photo contacts list. From the photo contacts, you can make calls or send messages.

- 1. In Menu mode, select Photo contacts.
- 2. Select a photo contact.

3. Select to dial the number or select to send a message.

Use advanced messaging functions

Learn to create templates, use templates to create new messages, and create message folders.

Create a text template

- 2. Select Create to open a new template window.
- 3. Select Tap to add text.
- 4. Enter your text and select Done.
- 5. Select Save.

Create a multimedia template

- In Menu mode, select Messages → Templates
 → Multimedia templates.
- 2. Select Create to open a new template window.
- Create a multimedia message, with a subject and desired attachments, to use as your template. ▶ p. 28
- 4. Select Save.

Insert text templates in new messages

- To start a new message, in Menu mode, select Messages → Create message → a message type.
- Select More → Insert → Text template → a template.

Create a message from a multimedia template

- In Menu mode, select Messages → Templates
 → Multimedia templates.
- Select next to the template you want. Your template opens as a new multimedia message.

Create a folder to manage messages

- In Menu mode, select Messages → My folders.
- 2. Select Create folder.
- 3. Enter a new folder name and select **Done**. Move messages from a message folder to your folders to manage them as your preferences.

Use advanced camera functions

Learn how to capture photos in various modes and customize camera settings.

Capture photos by using options preset for various scenes

- 1. In Idle mode, press [a] to turn on the camera.
- 2. Rotate the phone counterclockwise to landscape view.
- 3. Select $(3) \rightarrow a \text{ scene} \rightarrow (6)$.
- 4. Make any necessary adjustments.
- 5. Press [6] to take a photo.

Capture photos in Smile shot mode

1. In Idle mode, press [10] to turn on the camera.

- 2. Rotate the phone counterclockwise to landscape view.
- 3. Select S → Smile shot.
- 4. Make any necessary adjustments.
- 5. Press [**@**].
- Aim the camera lens at your subject.
 Your phone recognizes people in an image and detects their smiles. When the subject smiles, the phone automatically takes a photo.

Capture a series of photos

- 1. In Idle mode, press [a] to turn on the camera.
- 2. Rotate the phone counterclockwise to landscape view.
- 4. Make any necessary adjustments.

5. Press and hold [a] to take a series of photos. The photos are saved automatically.

Capture panoramic photos

- 1. In Idle mode, press [a] to turn on the camera.
- 2. Rotate the phone counterclockwise to landscape view.
- 4. Make any necessary adjustments.
- 5. Press [10] to take the first photo.
- Slowly move the phone to the direction you want. When you align the small white frame with on, the phone captures the next photo automatically.
- 7. Repeat step 6 to complete the panoramic photo.

Capture divided photos

- 1. In Idle mode, press [a] to turn on the camera.
- 2. Rotate the phone counterclockwise to landscape view.
- 4. Select an image layout.
- 5. Make any necessary adjustments.
- 6. Press [a] to take photos for each segment.

Capture photos with decorative frames

- 1. In Idle mode, press [a] to turn on the camera.
- 2. Rotate the phone counterclockwise to landscape view.
- 3. Select S → Frame.
- Select a frame.

- 5. Make any necessary adjustments.
- 6. Press [a] to take photos with the frame.

Use camera options

Before capturing a photo, select $\{\mathfrak{S}\}$ to access the following options:

Option	Function
Resolution	Change the resolution option
Effects	Apply a special effect
Exposure metering	Select a type of exposure meter
Image quality	Adjust the quality of your photos

Before capturing a video, select (5) to access the following options:

Option	Function
Resolution	Change the resolution option
Effects	Apply a special effect
Video quality	Adjust the quality of your video clips

Customize camera settings

Before capturing a photo, select $\{\widehat{\wp}\} \to \{\widehat{\wp}\}$ to access the following:

Setting	Function
Guidelines	Change the preview screen
Review	Set the camera to switch to the review screen after capturing photos

Setting	Function
Shutter sound	Select a sound to accompany the shutter action
Storage	Select a memory location to store new photos

Before capturing a video, select $\mbox{\textcircled{3}} \rightarrow \mbox{\textcircled{3}}$ to access the following:

Setting	Function
Guidelines	Change the preview screen
Audio recording	Turn the audio on or off
Storage	Select a memory location to store new video clips

Use advanced music functions

Learn to prepare music files, create playlists, and store radio stations.

Copy music files via Samsung PC Studio

- In Menu mode, select Settings → Phone settings → PC connections → Samsung PC studio or Mass storage → Save.
- 2. Press [to return to Idle mode.
- 3. Using an optional PC data cable, connect the multifunction jack on your phone to a PC.
- 4. Run Samsung PC Studio and copy files from the PC to the phone.
 - Refer to the Samsung PC Studio help for more information.

Copy music files to a memory card

- 1. Insert a memory card.
- In Menu mode, select Settings → Phone settings → PC connections → Mass storage → Save.
- 3. Press [To return to Idle mode.
- Using an optional PC data cable, connect the multifunction jack on your phone to a PC.
 When connected, a pop-up window will appear on the PC.
- 5. Open a folder to view files.
- 6. Copy files from the PC to the memory card.

Synchronize your phone with Windows Media Player

- In Menu mode, select Settings → Phone settings → PC connections → Media player → Save.
- 2. Press [To return to Idle mode.
- Using an optional PC data cable, connect the multifunction jack on your phone to a PC with Windows Media Player installed.
 When connected, a pop-up window will appear on the PC
- 4. Open Windows Media Player to synchronize music files.
- 5. Edit or enter your phone's name in the pop-up window (if necessary).
- Select and drag the music files you want to the sync list.

7. Start synchronization.

Create a playlist

- In Menu mode, select Music player → Playlists.
- Select Create.
- 3. Select the text input field.
- 4. Enter a title for your new playlist and select **Done**.
- To assign an image to the playlist, select Tap to edit and select an image or capture a new photo.
- Select Save.
- 7. Select the new playlist.
- Select Add → Tracks.
- Select the files you want to include and select Add.

Customize your music player settings

- 1. In Menu mode, select Music player.
- 2. Select **Settings**.
- Adjust the settings to customize your music player.

Option	Function
Background playing	Set whether to play music in the background when you end the music player
Music menu	Select music categories to display in the music library screen

4. Select Save.

Store radio stations automatically

- Plug the supplied headset into the phone's multifunction jack.
- 2. In Menu mode, select FM radio.
- 3. Select More → Self-tuning.
- Select Yes to confirm (if necessary).
 The radio scans and saves available stations automatically.

Set up your Favorite radio station list

- Plug the supplied headset into the phone's multifunction jack.
- 2. In Menu mode, select FM radio.
- 3. Select () to start the FM radio.
- 4. Select a radio station to add to the Favorite list.
- 5. Tap Add to Favorites.

Record songs from the FM radio

- 1. Plug the supplied headset into the phone's multifunction jack.
- 2. In Menu mode, select FM radio.
- 3. Select b to start the FM radio.
- 4. Select More → Record.
- When you are finished recording, select Stop.
 The music file will be saved in Radio clips (in Menu mode, select My files → Sounds).



The recording feature is developed for voice recording only. The quality of the recording will be much lower than digital media.

Find information of music

Learn to access an online music service and get information about the songs you hear while on the move.

- 1. In Menu mode, select Find music.
- 2. Select Find music to connect to the server.
- 3. When the phone is successfully registered, select
 to record a part of music you want to find.



Some service providers may not support this service and the database may not have information for all songs.



using tools and applications

Learn how to work with your mobile phone's tools and additional applications

Use the Bluetooth wireless feature

Learn about your phone's ability to connect to other wireless devices for exchanging data and using hands-free features.

Turn on the Bluetooth wireless feature

- In Menu mode, select Bluetooth.
- Select the circle in the centre to turn on the Bluetooth wireless feature.
- To allow other devices to locate your phone, select Settings → On under My phone's visibility → a visibility option → Save.
 If you selected Custom, set duration that your phone is visible.
- Select Save.

Find and pair with other Bluetoothenabled devices

- 1. In Menu mode, select Bluetooth \rightarrow Search.
- 2. Select and drag a device icon into the centre.
- Enter a PIN for the Bluetooth wireless feature or the other device's Bluetooth PIN, if it has one, and select **Done**.

When the owner of the other device enters the same code or accepts the connection, pairing is complete.



You may not need to enter a PIN depending on the device.

Send data using the Bluetooth wireless feature

- Select the file or item from one of your phone's applications that you want to send.
- Select More → Send namecard via or select Send via or Send URL via → Bluetooth (when sending contact data, specify which data to send).

Receive data using the Bluetooth wireless feature

- 1. Enter the PIN for the Bluetooth wireless feature and select **Done** (if necessary).
- 2. Select **Yes** to confirm that you are willing to receive data from the device (if necessary).

Use Remote SIM mode

In Remote SIM mode, you can make or answer calls only with a connected Bluetooth hands-free car kit via the SIM card on your phone.

To activate Remote SIM mode.

- 1. In Menu mode, select Bluetooth → Settings.
- 2. Select On under Remote SIM mode.
- 3. Select Save.

To use Remote SIM mode, start the Bluetooth connection from a Bluetooth hands-free car kit.



The Bluetooth hands-free car kit must be authorized. To authorize, select the device and select **Authorize device**

Activate the mobile tracker

When someone inserts a new SIM card in your phone, the mobile tracker feature will automatically send the contact number to two recipients to help you locate and recover your phone. To activate the mobile tracker,

- In Menu mode, select Settings → Security → Mobile tracker.
- 2. Enter your password and select Confirm.
- 3. Select On to turn on the mobile tracker.
- 4. Select the recipient field to open the recipient list.
- Select the recipient input field.
- 6. Enter a phone number and select **Done**.
- 7. Select OK to save the recipients.
- 8. Select the sender input field.
- 9. Enter the sender's name and select Done.
- 10. Select Save → Accept.

Make fake calls

You can simulate an incoming call when you want to get out of meetings or unwanted conversations. You can also make it appear as if you are talking on the phone by playing back a recorded voice.

Make a fake call

In Idle mode, press and hold the Volume key down.

Record a voice

- In Menu mode, select Settings → Application settings → Call → Fake call → Fake call voice.
- 2. Select On under Fake call voice.
- 3. Select Voice recording.
- 4. Select to start recording.
- 5. Speak into the microphone.

- 6. When you are finished speaking, select .
- 7. Press the Back key.
- 8. Select **Save** to set the recording as a response for the fake call.

Change the time delay before fake calls

- In Menu mode, select Settings → Application settings → Call → Fake call → Fake call timer.
- 2. Select an option and select Save.

Record and play voice memos

Learn to operate your phone's voice recorder.

Record a voice memo

- 1. In Menu mode, select Voice recorder.
- 2. Select to start recording.

- 3. Speak your memo into the microphone.
- 4. When you are finished speaking, select . Your memo is saved automatically.

Play a voice memo

- 1. From the voice recorder screen, select ...
- 2. Select a file.
- 3. Control playback using the following icons:

Icon	Function	
•	Pause playback	
D	Resume playback	
•	Skip backward; Scan backward in a file (touch and hold)	
H	Skip forward; Scan forward in a file (touch and hold)	

Edit images

Learn to edit images and apply fun effects.

Apply effects to images

- In Menu mode, select My files → Images → My photos → a photo file.
- 2. Select 4.
- Select Edit → Effects → an effect option (filter, style, warp, or partial blur).
- 4. Select a variation of the effect to apply and select **Done**.

To apply a blur effect to a specific area of an image, draw a rectangle and select **Blur** → **Done**

- 5. When you are finished, select Files → Save as.
- 6. Select a memory location (if necessary).

7. Enter a new file name for the image and select **Done**.

Adjust an image

- Open an image to be edited. Refer to steps 1-2 in "Apply effects to images."
- Select Edit → Adjust → an adjustment option (brightness, contrast, or color).
 To adjust the image automatically, select Auto level.
- 3. Adjust the image as desired and select **Done**.
- 4. Save the edited image with a new file name. Refer to steps 5-7 in "Apply effects to images."

Transform an image

1. Open an image to be edited. Refer to steps 1-2 in "Apply effects to images."

- Select Edit → Transform → Resize, Rotate, or Flip.
- 3. Rotate or flip the image as desired and select **Done**.
 - To resize the image, select a size and select Save → Done.
- 4. Save the edited image with a new file name. Refer to steps 5-7 in "Apply effects to images."

Crop an image

- Open an image to be edited. Refer to steps 1-2 in "Apply effects to images."
- Select Edit → Crop.
- Draw a rectangle over the area you want to crop and select Crop → Done.
- Save the edited image with a new file name.
 Refer to steps 5-7 in "Apply effects to images."

Insert a visual feature

- Open an image to be edited. Refer to steps 1-2 in "Apply effects to images."
- Select Edit → Insert → a visual feature (frame, image, clip art, emoticon, or text).
- 3. Select a visual feature, or enter text and select **Done**.
- Move or resize the visual feature or text and select **Done** or **OK**.
- 5. Save the edited image with a new file name. Refer to steps 5-7 in "Apply effects to images."

Print images

Learn to print your images with a USB connection or the Bluetooth wireless feature.

To print an image using a USB connection,

- Connect the multifunction jack on your phone to a compatible printer.
- 2. Open an image. ▶ p. 32
- 3. Select More → Print via → USB.
- Set print options and print the image.
 To print an image using the Bluetooth wireless
- 1. Open an image. ▶ p. 32

feature.

- Select More → Print via → Bluetooth.
- Select a Bluetooth-enabled printer and pair with the printer. ▶ p. 53
- 4. Set print options and print the image.

Upload photos and videos to the web

Learn to post your photos and videos to photo sharing websites and blogs.



Communities may be unavailable depending on your region or service provider.

Set your Favorite destination list

- 1. In Menu mode, select Communities.
- Select Yes to set your Favorite destination list (if necessary).
- Select Accept to confirm that you agree to the general disclaimer.



The first time you access **Communities**, you will be prompted to confirm.

 Select the destinations you want to add and select Save. If you selected **Update lists**, new destination sites are added to the list automatically.



To edit the Favorite destination list or update the lists, from the Communities screen, select Settings → Preferred lists → Edit.

Upload a file

To upload photos and videos, you must have accounts of photo sharing websites and blogs.

- In Menu mode, select Communities.
- 2. Select Upload to web.
- 3. Select a destination you want to post to.
- 4. Select **Tap to add** → a media file.

- 5. Enter the post details and select Upload.
- 6. Enter the user ID and password of the destination (if necessary).



You can also upload media files from Camera or My files by selecting ♠ or More → Upload to web.

Customize the Communities settings

- 1. In Menu mode, select Communities.
- 2. Select Settings.
- 3. Adjust the settings.

Setting	Function
Upload details	View details of your last upload
Preferred lists	Edit Favorite destinations
Image resize	Change the image size to upload

Setting	Function
Upload reservation	Set your phone to upload files to a destination automatically at the scheduled time
Account manager	Log in to a website or blog or log out
Communities profiles	Change the connection profile
Disclaimer	View the disclaimer information

Use Java-powered games and applications

Learn to use games and applications powered by award-winning Java technology.



The download of Java games or Java applications may not be supported depending on the software of the phone.

Download games or applications

 In Menu mode, select Games and more → More games.

Your phone connects to the website preset by your service provider.

2. Search for a game or application and download it to the phone.

Play games

- 1. In Menu mode, select Games and more.
- 2. Select a game from the list and follow the onscreen instructions.



Available games may vary, depending on your region or service provider. Game controls and options may vary.

Launch applications

- In Menu mode, select Games and more → an application.
- Select More to access a list of various options and settings for your application.

Create and view world clocks

Learn to view the time in another region and set world clocks to appear on your display.

Create a world clock

- In Menu mode, select World clock.
- 2. Select Add.
- 3. Scroll through the world map and select a time zone you want.

- 4. To set daylight saving time, select *.
- 5. Select **OK** to create your world clock. The world clock is set as the second clock.
- 6. Select Add to add more world clocks (step 3).

Add a world clock to your display

With the dual clock widget, you can view clocks with two different time zones on your display.

After you have created world clocks,

- 1. In Menu mode, select World clock.
- Select Set as second clock.
- 3. Select the world clock you want to add.
- 4. Select Set.

Set and use alarms

Learn to set and control alarms for important events.

Set a new alarm

- 1. In Menu mode, select Alarms.
- Select Create alarm.
 Set alarm details.
- Select Save.
- W

The auto power-up feature sets the phone to automatically turn on and sound the alarm at the designated time if the phone is turned off.

Stop an alarm

When the alarm sounds,

 Drag the slider to Stop to stop the alarm without snooze. Drag the slider to Stop to stop the alarm with snooze or drag the slider to Snooze to silence the alarm for the snooze period.

Deactivate an alarm

- 1. In Menu mode, select Alarms.
- Select **Off** next to the alarm you want to deactivate.

Use the calculator

- 1. In Menu mode, select Calculator.
- Use the keys that correspond to the calculator display to perform basic mathematical operations.

Convert currencies or measurements

- In Menu mode, select Converter → a conversion type.
- 2. Enter the currencies or measurements and units in the appropriate fields.

Set a countdown timer

- 1. In Menu mode, select Timer.
- 2. Set the length of time to count down.
- 3. Select Start to begin the countdown.
- 4. When the timer expires, drag the slider to **Stop** to stop the alert.

Use the stopwatch

- 1. In Menu mode, select Stopwatch.
- 2. Select **Start** to begin the stopwatch.
- 3. Select Lap to record lap times.
- 4. When you are finished, select **Stop**.
- 5. Select Reset to clear recorded times.

Manage your shopping list

Learn to make shopping lists by entering information on items that you want to buy and manage them by grouping shopping bags and calculating the total expense.

Create wish lists

- 1. In Menu mode, select Wish list.
- 2. Select Create wish list.

- Enter the details of the wish list.
- 4. Select Save.

Add items to your shopping bag

- 1. In Menu mode, select Wish list.
- Select a wish list.
- Select More → Add to bag.
- Select a shopping bag.
 The item will be added to the shopping bag.

View your shopping bag

- 1. In Menu mode, select Wish list.
- 2. Select More → Shopping bag.
- Select a shopping bag.
 The total price of your items in the shopping bag will appear at the top of the screen.

Create new tasks

- 1. In Menu mode, select Task.
- 2. Select Create task.
- 3. Enter the details of the task.
- Select Save.

Create new memos

- 1. In Menu mode, select Memo.
- 2. Select Create memo.
- 3. Enter your memo text and select Done.

Manage your calendar

Learn to change the calendar view and create events.

Change the calendar view

- 1. In Menu mode, select Calendar.
- 2. Select More → View by day or View by week.

Create an event

- 1. In Menu mode, select Calendar.
- 2. Select Create event → an event type.
- 3. Enter the details of the event as required.
- 4. Select Save.

View events

To view events of a specific date,

- 1. In Menu mode, select Calendar.
- 2. Select a date on the calendar.
- Select an event to view its details.
 To view all saved events,
- 1. In Menu mode, select Calendar.
- 2. Select Event list → an event type.
- 3. Select an event to view its details.



troubleshooting

If you are having trouble with your mobile phone, try these troubleshooting procedures before contacting a service professional.

When you turn on your phone or while you are using the phone, it prompts you to enter one of the following codes:

Code	Try this to solve the problem:
Password	When the phone lock feature is enabled, you must enter the password you set for the phone.
PIN	When using the phone for the first time or when the PIN requirement is enabled, you must enter the PIN supplied with the SIM card. You can disable this feature by using the PIN lock menu.

Code	Try this to solve the problem:
PUK	Your SIM card is blocked, usually as a result of entering your PIN incorrectly several times. You must enter the PUK supplied by your service provider.
PIN2	When you access a menu requiring the PIN2, you must enter the PIN2 supplied with the SIM card. For details, contact your service provider.

The phone prompts you to insert the SIM card.

Ensure that the SIM card is installed correctly.

Your phone displays "Service unavailable" or "Network error."

- When you are in areas with weak signals or poor reception, you may lose reception. Move to another area and try again.
- You cannot access some options without a subscription. Contact your service provider for more details.

You enter a number, but the call is not dialed.

- Ensure that you have pressed the Dial key: [--].
- Ensure that you have accessed the right cellular network.
- Ensure that you have not set call barring for the phone number.

Another caller cannot reach you.

- Ensure that your phone is turned on.
- Ensure that you have accessed the right cellular network.
- Ensure that you have not set call barring for the phone number.

Another caller cannot hear you speaking.

- Ensure that you are not covering the built-in microphone.
- Ensure that the microphone is close to your mouth.
- If using a headset, ensure that it is properly connected.

The phone beeps and the battery icon flashes.

Your battery is low. Recharge or replace the battery to continue using the phone.

The audio quality of the call is poor.

- Ensure that you are not blocking the phone's internal antenna.
- When you are in areas with weak signals or poor reception, you may lose reception. Move to another area and try again.

You select a contact to call, but the call is not dialed.

- Ensure that the correct number is stored in the contact list.
- · Re-enter and save the number, if necessary,

The battery does not charge properly or sometimes the phone turns itself off.

- The battery terminals may be dirty. Wipe both gold-colored contacts with a clean, soft cloth and try charging the battery again.
- If the battery will no longer charge completely, dispose of the old battery properly and replace it with a new battery.

Your phone is hot if touched.

When you use applications that require more power, your phone may heat up.

This is normal and should not affect your phone's lifespan or performance.